

[For full information concerning the filling out of this form refer to
Article 4 of Rules and Regulations Pertaining to Appropriation of Water]

STATE OF CALIFORNIA—DEPARTMENT OF PUBLIC WORKS
DIVISION OF WATER RESOURCES
STATE ENGINEER

Application No. 14068 Filed November 22, 1950 at 9:55 A. M.

AMENDED APPLICATION RECEIVED

(Applicant must not fill in the above blanks)

APPLICATION TO APPROPRIATE UNAPPROPRIATED WATER

I, City of Healdsburg
Name of applicant
of Healdsburg, County of Sonoma
Post office
State of California, do hereby make application for a permit to appropriate the
following described unappropriated waters of the State of California, *SUBJECT TO VESTED RIGHTS*:

Source, Amount, Use and Location of Diversion Works

- The source of the proposed appropriation is Dry Creek (underflow)
Give name of stream, lake, etc., if named; if unnamed state nature of source and that it is unnamed
located in Sonoma County, tributary to Russian River
- The amount of water which applicant desires to appropriate under this application is as follows:
(a) For diversion to be directly applied to beneficial use 1.0 cubic feet per
Well #1 - 0.50 cubic feet per second
Well #2 - 0.50 " " " "
second, to be diverted from April 1 to November 1 of each year.
Beginning date Closing date
1 cubic foot per second equals 40
statute miner's inches or 646,317
gallons per day
(b) For diversion to be stored and later applied to beneficial use _____ acre-feet
1 acre-foot equals 325,831 gallons
per annum, to be collected between _____ and _____ of each season.
Beginning date Closing date
NOTE.—Answer (a) or (b) or both (a) and (b) as may be necessary. If amount under (a) is less than .025 cubic foot per second, state in
gallons per day. Neither the amount nor the season may be increased after application is filed.

- The use to which the water is to be applied is municipal
Domestic, irrigation, power, municipal, mining, industrial, recreational
_____ purposes.
- The point of diversion is to be located Well #1 - West 260' and North 1215' to center
State bearing and distance or coordinate distances to section or quarter section corner
of projected Sec. 20. Well #2 - West 260' and North 903' to center of projected
Section 20
being within the NW $\frac{1}{4}$ of SE $\frac{1}{4}$
proj. State 40-acre subdivision of U. S. Government survey or projection thereof
of Section 20, Tp. 9 N, R. 9 W, MDB& M., in the County of Sonoma
proj.
- The main conduit terminates in NW $\frac{1}{4}$ of SW $\frac{1}{4}$, of Sec. 21, Tp. 9 N, R. 9 W, MDB& M.
State 40-acre subdivision of U. S. Government survey or projection thereof

Description of Diversion Works

NOTE.—An application can not be approved for an amount grossly in excess of the estimated capacity of the diversion works.

- Intake or Headworks (fill only those blanks which apply)
(a) Diversion will be made by pumping from wells
Sump, offset well, unobstructed channel, etc.
(b) Diversion will be by gravity, the diverting dam being _____ feet in height (stream bed to
level of overflow); _____ feet long on top; and constructed of _____
Concrete, earth, brush, etc.
(c) The storage dam will be _____ feet in height (stream bed to overflow level); _____ feet
long on top; have a freeboard of _____ feet, and be constructed of _____
Concrete, earth, etc.
- Storage Reservoir
Name _____
The storage reservoir will flood lands in _____
Indicate section or sections, also 40-acre subdivisions unless shown upon map
It will have a surface area of _____ acres, and a capacity of _____ acre-feet.
In case of insufficient space for answers in form, attach extra sheets at top of page 3 and cross reference.